L Number	Hits	Search Text	DB	Time stamp
1	2	("5697055").PN.	USPAT;	2004/02/03 11:52
-	_	(5557555)	US-PGPUB;	1,, 1
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	2	("6181738").PN.	USPAT;	2004/02/03 11:52
-	-		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
3	2	("6515975").PN.	USPAT;	2004/02/03 11:52
		,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
4	2	("5640414").PN.	USPAT;	2004/02/03 11:53
			US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
			IBM_TDB	
5	2	("5487164").PN.	USPAT;	2004/02/03 11:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	_		IBM_TDB	
6	2	("5487174").PN.	USPAT;	2004/02/03 11:59
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_,	2	(IICO24220II) DNI	IBM_TDB	2004/02/02 12:00
7	2	("6021328").PN.	USPAT; US-PGPUB;	2004/02/03 12:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
<u> </u>	0	60159050.pran.	USPAT;	2004/01/30 15:43
	ľ	00133030.prun.	US-PGPUB;	2001,02,00 20110
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4	159050.ap.	USPAT;	2004/01/30 17:51
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	60159050.ap.	USPAT;	2004/01/30 15:45
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	271	E/N	USPAT;	2004/01/30 17:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	6500	hd-##2	IBM_TDB	2004/01/20 17:50
-	6588	handoff\$2	USPAT;	2004/01/30 17:56
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
L	<u> </u>		IBM_TDB	

-	36	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g)) same handoff\$2	USPAT; US-PGPUB; EPO; JPO;	2004/02/02 17:26
			DERWENT; IBM_TDB	
-	4	("5640414" "5652748" "5940762" "6160999").PN.	USPAT	2004/01/30 18:07
-	5	Ec/Io and Eb/Nt	USPAT; US-PGPUB;	2004/01/30 18:22
			EPO; JPO;	
			DERWENT;	
_	63	Eb/Nt	IBM_TDB USPAT;	2004/01/30 18:24
			US-PGPUB;	
			EPO; JPO; DERWENT;	
	25	Fh/All and /hand affect an bandaffect an bandanage to	IBM_TDB	2004/04/20 10:54
-	35	Eb/Nt and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	USPAT; US-PGPUB;	2004/01/30 18:54
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	15	("5511067" "5619526" "5625876" "5633868"	USPAT	2004/01/30 18:34
		"5745523" "5790533" "5881361" "5884181" "5933787" "5940762" "6038263" "6038458"	:	
		"6067290" "6075990" "6122266").PN. ("5175867" "5548812" "5867791" "5999522"	LICDAT	2004/01/20 19:40
-	6	(5175867 5548812 5867791 5999522 "6035183" "6195342").PN.	USPAT	2004/01/30 18:40
-	1233	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near	USPAT; US-PGPUB;	2004/02/01 14:51
		ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per)	EPO; JPO;	
		near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3	DERWENT;	
-	15406	power\$1 near3 bit\$1) hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1	IBM_TDB USPAT;	2004/02/02 17:25
			US-PGPUB; EPO; JPO;	
ļ			DERWENT;	
_	30921	cdma or (code near3 division\$1 near3 multiple\$4 near3	IBM_TDB USPAT;	2004/02/02 17:26
	30321	access\$)	US-PGPUB;	200 1/02/02 17:20
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	4427560	offset\$4 or adjust\$4 or equal\$4 or balanc\$4	USPAT; US-PGPUB;	2004/02/02 17:28
			EPO; JPO;	
			DERWENT;	
-	204	370/318.ccls.	USPAT;	2004/01/30 19:07
			US-PGPUB; EPO; JPO;	
			DERWENT;	
-	66	370/318.ccls. and (hand-off\$1 or handoff\$1 or handover\$1	IBM_TDB USPAT;	2004/01/30 19:07
		or hand-over\$1)	US-PGPUB;	
			EPO; JPO; DERWENT;	
		370/318 cclc and /hand offet or handoffet or handowert	IBM_TDB	2004/01/20 10:07
-	55	370/318.ccls. and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1) and (cdma or (code near3 division\$1 near3	USPAT; US-PGPUB;	2004/01/30 19:07
		multiple\$4 near3 access\$))	EPO; JPO; DERWENT;	
			IBM_TDB	

-	19	370/318.ccls. and (hand-off\$1 or handoff\$1 or handover\$1	USPAT;	2004/01/30 19:07
		or hand-over\$1) and (cdma or (code near3 division\$1 near3	US-PGPUB;	
		multiple\$4 near3 access\$)) and (((origin\$6 or servic\$4 or	EPO; JPO;	
		first or primar\$4 or initia\$4) near3 (base near3 station\$1))	DERWENT;	
		and ((target\$4 or second\$1 or secondar\$4) near3 (base	IBM_TDB	
		near3 station\$1)))		
-	88	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	USPAT;	2004/01/30 19:29
		generat\$4) or (2g near5 3g) or (2.5g near5 3g)) same	US-PGPUB;	
		(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	USPAT;	2004/01/30 19:28
		generat\$4) or (2g near5 3g) or (2.5g near5 3g)) same	US-PGPUB;	
		(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	EPO; JPO;	
		and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3	DERWENT;	
		(unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near	IBM_TDB	
		ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per)		
		near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3		
		power\$1 near3 bit\$1))		
-	52	((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	USPAT;	2004/01/30 19:30
		generat\$4) or (2g near5 3g) or (2.5g near5 3g)) same	US-PGPUB;	
		(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1))	EPO; JPO;	
		not ((intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	DERWENT;	
		generat\$4) or (2g near5 3g) or (2.5g near5 3g)) same	IBM_TDB	
		handoff\$2)		
-	14322	((origin\$6 or main or servic\$4 or first or primar\$4 or	USPAT;	2004/02/02 17:27
		initia\$4) near3 (base near3 station\$1))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	6970	((target\$4 or second\$1 or secondar\$4) near3 (base near3	IBM_TDB USPAT;	2004/01/30 19:39
-	6970	((targets + or seconds) or secondars +) hears (base hears station\$1))	US-PGPUB;	2004/01/30 15.35
		Station \$1))	EPO; JPO;	
			DERWENT;	
	i		IBM_TDB	
_	1	(((origin\$6 or main or servic\$4 or first or primar\$4 or	USPAT;	2004/01/30 19:41
	1	initia\$4) near3 (base near3 station\$1))) same (less\$4 near3	US-PGPUB;	230 1, 02,00 13.11
		equa\$4I) same (((target\$4 or second\$1 or secondar\$4)	EPO; JPO;	
		near3 (base near3 station\$1))) same (hand-off\$1 or	DERWENT;	
		handoff\$1 or handover\$1 or hand-over\$1)	IBM_TDB	
-	26	(((origin\$6 or main or servic\$4 or first or primar\$4 or	USPAT;	2004/01/30 19:44
		initia\$4) near3 (base near3 station\$1))) same (Eb/Nt or	US-PGPUB;	, , =
		(power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or	EPO; JPO;	
		station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or	DERWENT;	
	1	(energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1	IBM_TDB	
		near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1))		
-	19	(((target\$4 or second\$1 or secondar\$4) near3 (base near3	USPAT;	2004/01/30 19:44
		station\$1))) same (Eb/Nt or (power near3 require\$6 near3	US-PGPUB;	
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	EPO; JPO;	
	1	densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	DERWENT;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	IBM_TDB	
		(averag\$4 near3 power\$1 near3 bit\$1))		

-	9	((((origin\$6 or main or servic\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1))) same (Eb/Nt or	USPAT; US-PGPUB;	2004/01/30 19:44
		(power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or	EPO; JPO;	
		station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or	DERWENT;	
		(energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1	IBM_TDB	
		near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1)))		
		and ((((target\$4 or second\$1 or secondar\$4) near3 (base		
		near3 station\$1))) same (Eb/Nt or (power near3 require\$6		
		near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3		
		near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3		
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or		
		(averag\$4 near3 power\$1 near3 bit\$1)))		
-	4	("5640414" "5652748" "5940762" "6160999").PN.	USPAT	2004/02/01 13:12
-	10	("5101501" "5267261" "5533014" "5682416"	USPAT	2004/02/01 13:17
		"5697055" "5946621" "5953320" "5999815"		
		"5999816" "6058107").PN.		
_	21	5903554.URPN.	USPAT	2004/02/01 14:22
-	146006	intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	USPAT;	2004/02/02 09:07
	110000	generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or	US-PGPUB;	
		3g-2g	EPO; JPO;	
		- ~5 ~5	DERWENT;	
			IBM_TDB	
_	14003	hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and	USPAT;	2004/02/01 14:40
	11005	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	US-PGPUB;	230 1/02/01 11:10
		generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or	EPO; JPO;	
			DERWENT;	
		3g-2g /	IBM_TDB	
_	676	370/331.ccls.	USPAT;	2004/02/01 14:41
-	0,0	370/331.ccis.	US-PGPUB;	2004/02/01 14.41
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	402	370/332.ccls.	USPAT;	2004/02/01 15:35
	102	370/332.003.	US-PGPUB;	2004/02/01 13.55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	52	370/317.ccls.	USPAT;	2004/02/01 14:42
] 32	370/317.ccis.	US-PGPUB;	2001/02/01 11.12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1_	204	370/318.ccls.	USPAT;	2004/02/01 14:42
	207	,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1	1		IBM_TDB	
-	368	370/320.ccls.	USPAT;	2004/02/01 14:42
		0.0/020.000.	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
1.	159	(determin\$4 or calculat\$4 or comput\$4 or decid\$4) near10	USPAT;	2004/02/01 14:50
1	139	first near10 second near10 sum\$4 near10 (offset\$4 or	US-PGPUB;	200 1/02/01 17:50
		off-set\$4 or adjust\$4)	EPO; JPO;	
1		on second or augustors	DERWENT;	
			IBM_TDB	
1.	2615	(determin\$4 or calculat\$4 or comput\$4 or decid\$4) same	USPAT;	2004/02/01 14:46
1	2013	first same second same sum\$4 same (offset\$4 or off-set\$4	US-PGPUB;	2007/02/01 17:40
		or adjust\$4)	EPO; JPO;	
	1	OF GGJGGGT	DERWENT;	
			IBM_TDB	
	L	<u> </u>	םטו_ויוטג	l

		270/224 cale and //determine 4 an extended for comparts	LICDAT	2004/02/01 14:57
-	4	370/331.ccls. and ((determin\$4 or calculat\$4 or comput\$4 or decid\$4) same first same second same sum\$4 same (offset\$4 or off-set\$4 or adjust\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/01 14:57
			IBM_TDB	
-	1233	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/01 15:17
-	1036	power\$1 near3 bit\$1) (obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 16:33
-	1477	(averag\$4 near3 power\$1 near3 bit\$1)) (obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3	USPAT; US-PGPUB; EPO; JPO;	2004/02/01 14:57
		near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	DERWENT; IBM_TDB	
-	28	370/331.ccls. and ((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:47
-	4508171	offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:18
-	28586	cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:34
-	16267	(obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 18:05
-	1433	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:35

-	19	370/332.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:46
-	33	370/331.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:47
-	25	(370/331.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))) not (370/332.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:47
	5	(370/331.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))) not (370/331.ccls. and ((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:47
-	1	370/333.ccls. and ((determin\$4 or calculat\$4 or comput\$4 or decid\$4) same first same second same sum\$4 same (offset\$4 or off-set\$4 or adjust\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:49
-	3	370/333.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4) and ((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or find\$4 or attatin\$4) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/01 15:51

			<u>-</u>	
-	3	370/333.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	USPAT; US-PGPUB;	2004/02/01 15:51
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	EPO; JPO; DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3	10(1_100	
		power\$4))		
•	94	370/333.ccls. and (offset\$4 or adjust\$4 or equal\$4 or	USPAT;	2004/02/01 15:51
		balanc\$4 or delta\$1)	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	120	370/333.ccls.	USPAT;	2004/02/01 16:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		455/440 1 1/2 1 144 11	IBM_TDB	2004/02/04 47 24
-	20	455/442.ccls. and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g	USPAT; US-PGPUB;	2004/02/01 17:24
		(differential flears generalise) or (2g flears sg) or (2.5g nears 3g) or 2g-3g or 3g-2g)	EPO; JPO;	
		Near 3 3g / 61 2g 3g 61 3g 2g /	DERWENT;	
			IBM_TDB	
-	47	455/442.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 16:32
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	DERWENT; IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3	1011_100	
		power\$4))		
-	43	(obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or	USPAT;	2004/02/02 09:24
		find\$4 or attatin\$4) and (455/442.ccls. and (Eb/Nt or	US-PGPUB;	
		(power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or	EPO; JPO;	
		station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or	DERWENT; IBM_TDB	
		(energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1)	1014_100	
		or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu)		``
		near3 power\$4)))		
-	14	("5771451" "5862453" "5963870" "6073025"	USPAT	2004/02/01 16:39
		"6119005" "6151508" "6154659" "6160999"		
		"6188678" "6253085" "6304562" "6305210"		
		"6307849" "6351650" "2001/0007552" "2001/0030948"		
_	6		USPAT	2004/02/01 17:02
		"6035183" "6195342").PN.	33.71.	200 1, 02, 02 27 102
-	481	455/437.ccls.	USPAT;	2004/02/02 08:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	31	455/437.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 17:25
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
	l .	power\$4))		i

	26	455/437.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 17:32
	20	mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	200 1,02,01 17.32
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3	15/1_/55	
		power\$4)) and (cdma or (code near3 division\$1 near3		
		multiple\$4 near3 access\$) and 370/332.ccls.)		
_	286	455/439.ccls.	USPAT;	2004/02/01 17:36
	200	+35/+39.003. 	US-PGPUB;	2004/02/01 17.50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1.1	4FF/420 cele and (Fh/Nt or (nower near) requirett near?		2004/02/01 17:27
-	11	455/439.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 17:37
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
	1	(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
		power\$4)) and (cdma or (code near3 division\$1 near3		
	1005	multiple\$4 near3 access\$) and 370/332.ccls.)		2004/02/04 40 00
-	1205	455/522.ccls.	USPAT;	2004/02/01 18:00
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	154	455/522.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 17:37
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
		power\$4)) and (cdma or (code near3 division\$1 near3		
		multiple\$4 near3 access\$) and 370/332.ccls.)		
-	92	455/522.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 18:00
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		leners a merital metalan	DEDIMENT.	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	1
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or		
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3		
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3		
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and		
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3)		
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or		
_	8	(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or 3g-2g))	IBM_TDB	2004/02/01 17:51
-	8	(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or 3g-2g)) ("5537410" "5604730" "5812938" "5822318"		2004/02/01 17:51
-		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or 3g-2g)) ("5537410" "5604730" "5812938" "5822318" "5839056" "5933781" "5963870" "5991284").PN.	IBM_TDB	
-	8 1708	(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or 3g-2g)) ("5537410" "5604730" "5812938" "5822318"	USPAT USPAT;	2004/02/01 17:51 2004/02/01 18:00
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or 3g-2g)) ("5537410" "5604730" "5812938" "5822318" "5839056" "5933781" "5963870" "5991284").PN.	USPAT USPAT; USPGPUB;	
-		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)) and (cdma or (code near3 division\$1 near3 multiple\$4 near3 access\$) and 370/332.ccls.) and (hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or 3g-2g)) ("5537410" "5604730" "5812938" "5822318" "5839056" "5933781" "5963870" "5991284").PN.	USPAT USPAT;	

-	34	455/436.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 18:04
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3	-	
		power\$4)) and (cdma or (code near3 division\$1 near3		
		multiple\$4 near3 access\$) and 370/332.ccls.) and		
		(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1		
		and (intergenerat\$4 or inter-generat\$4 or (differen\$4 near3		
		generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or		
		3g-2g))		
_	36	455/436.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/01 18:05
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	, ,
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
	1	(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3	_	
		power\$4)) and (cdma or (code near3 division\$1 near3		
		multiple\$4 near3 access\$) and 370/332.ccls.)		
-	1073	(obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or	USPAT;	2004/02/01 18:06
		find\$4 or attatin\$4) and 455/436.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	42	(obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or	USPAT;	2004/02/02 08:54
		find\$4 or attatin\$4) and 455/436.ccls. and (Eb/Nt or (power	US-PGPUB;	
		near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1))	EPO; JPO;	
		or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3	DERWENT;	
		bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4))	IBM_TDB	
	1	or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or		
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
		power\$4))		
-	175	455/438.ccls.	USPAT;	2004/02/02 09:03
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	(obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or	USPAT;	2004/02/02 09:02
		find\$4 or attatin\$4) and 455/438.ccls. and (Eb/Nt or (power	US-PGPUB;	
		near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1))	EPO; JPO;	1
		or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3	DERWENT;	
		bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4))	IBM_TDB	
		or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or		
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
		power\$4))		
-	286	455/439.ccls.	USPAT;	2004/02/02 09:06
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	455/438.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/02 09:03
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
	1	power\$4))	l	<u> </u>

-	14	455/439.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/02 09:10
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	EPO; JPO; DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	1511_155	
-	229	455/440.ccls.	USPAT; US-PGPUB;	2004/02/02 09:14
			EPO; JPO; DERWENT; IBM_TDB	
-	146006	intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or	USPAT; US-PGPUB;	2004/02/02 09:07
		3g-2g and 455/440.ccls.	EPO; JPO; DERWENT; IBM_TDB	
-	8	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g near5 3g) or 2g-3g or	USPAT; US-PGPUB;	2004/02/02 09:07
		3g-2g) and 455/440.ccls.	EPO; JPO; DERWENT; IBM_TDB	
-	10	455/440.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	USPAT; US-PGPUB;	2004/02/02 09:14
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	EPO; JPO; DERWENT; IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	_	
-	106	455/441.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/02 09:15
-	9	455/441.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/02 09:15
		minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))		
•	285	455/525.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/02 09:18
-	18	455/525.ccls. and (Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/02 09:19
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))	IBM_TDB	
-	494	455/552.1.ccls.	USPAT; US-PGPUB;	2004/02/02 09:18
			EPO; JPO; DERWENT; IBM_TDB	

•	7	455/552.1.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/02 09:22
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4))		
_	400	455/442.ccls.	USPAT;	2004/02/02 09:21
_	100	1337112.663.	US-PGPUB;	2001/02/02 03.21
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	47	455/442.ccls. and (Eb/Nt or (power near3 require\$6 near3	USPAT;	2004/02/02 09:22
		mobile\$4 near3 (unit\$1 or station\$1)) or (noise\$3 near3	US-PGPUB;	,
		densit\$4 near ratio\$1) or (energy\$1 near3 bit\$1 near3	EPO; JPO;	
		(divid\$4 or per) near3 (noise\$1 near3 densit\$4)) or	DERWENT;	
		(averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	IBM_TDB	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
,		power\$4))		
-	1801	Eb/Nt or (power near3 require\$6 near3 mobile\$4 near3	USPAT;	2004/02/02 09:23
,		(unit\$1 or station\$1)) or (noise\$3 near3 densit\$4 near	US-PGPUB;	
		ratio\$1) or (energy\$1 near3 bit\$1 near3 (divid\$4 or per)	EPO; JPO;	
		near3 (noise\$1 near3 densit\$4)) or (averag\$4 near3	DERWENT;	
		power\$1 near3 bit\$1) or ((requir\$4 or minimum\$1) near3 (mobile\$1 or ms or mu) near3 power\$4)	IBM_TDB	
	5897332	(mobile\$1 or ms or mu) hears power\$4) (obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4 or	USPAT;	2004/02/02 09:25
_	3097332	(obtains 4 or accepting 4 or obtains 4 or measure 4 or gets 4 or find 54 or attatins 4)	US-PGPUB;	2004/02/02 03.23
		Illiapy of accaulipy)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	5311	((origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3	USPAT;	2004/02/02 09:27
		(base near3 station\$1)) and ((target\$4 or second\$1 or	US-PGPUB;	, ,
		secondar\$4) near3 (base near3 station\$1))	EPO; JPO;	
			DERWENT;	!
			IBM_TDB	
-	353	((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4	USPAT;	2004/02/02 09:26
		or find\$4 or attatin\$4)) same (Eb/Nt or (power near3	US-PGPUB;	
-		require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or	EPO; JPO;	
1		(noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3	DERWENT;	
		bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4))	IBM_TDB	
		or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or	•	
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
_	5311	power\$4)) (origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3	USPAT;	2004/02/02 17:30
_	3311	(base near3 station\$1)) and ((target\$4 or second\$1 or	US-PGPUB;	2007/02/02 17.30
		secondar\$4) near3 (base near3 station\$1)	EPO; JPO;	
		Secondary if fically (base fically section 1)	DERWENT;	
	1		IBM_TDB	
_	2	((origin\$6 or servic\$4 or first or primar\$4 or initia\$4) near3	USPAT;	2004/02/02 12:03
		(base near3 station\$1)) and ((target\$4 or second\$1 or	US-PGPUB;	
		secondar\$4) near3 (base near3 station\$1)) same	EPO; JPO;	
		(((obtain\$4 or accquir\$4 or obtain\$4 or measur\$4 or get\$4	DERWENT;	
		or find\$4 or attatin\$4)) same (Eb/Nt or (power near3	IBM_TDB	
		require\$6 near3 mobile\$4 near3 (unit\$1 or station\$1)) or		
		(noise\$3 near3 densit\$4 near ratio\$1) or (energy\$1 near3		
		bit\$1 near3 (divid\$4 or per) near3 (noise\$1 near3 densit\$4))		
		or (averag\$4 near3 power\$1 near3 bit\$1) or ((requir\$4 or		
		minimum\$1) near3 (mobile\$1 or ms or mu) near3		
	<u></u>	power\$4)))	<u> </u>	l

		To the state of th		
•	2	("4901307").PN.	USPAT; US-PGPUB;	2004/02/02 17:25
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	549	4901307.URPN.	USPAT	2004/02/02 12:05
-	666	Eb/No	USPAT; US-PGPUB;	2004/02/02 17:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13963	hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1 and	USPAT;	2004/02/02 17:37
		Eb/No	US-PGPUB;	;
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	778	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	USPAT;	2004/02/02 17:38
		generat\$4) or (2g near5 3g) or (2.5g near5 3g)) and	US-PGPUB;	
		(hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1	EPO; JPO;	
		and Eb/No)	DERWENT; IBM_TDB	
_	28590	cdma or (code near3 division\$1 near3 multiple\$4 near3	USPAT;	2004/02/02 17:27
		access\$) and ((intergenerat\$4 or inter-generat\$4 or	US-PGPUB;	• •
		(differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g	EPO; JPO;	
		near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or	DERWENT;	
_	400	hand-over\$1 and Eb/No)) (cdma or (code near3 division\$1 near3 multiple\$4 near3	IBM_TDB USPAT;	2004/02/02 17:27
	100	access\$)) and ((intergenerat\$4 or inter-generat\$4 or	US-PGPUB;	200 1/02/02 17.27
		(differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g	EPO; JPO;	
İ		near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or	DERWENT;	
	242	hand-over\$1 and Eb/No))	IBM_TDB	2004/02/02 17:20
-	342	(offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta) and ((cdma or (code near3 division\$1 near3 multiple\$4 near3	USPAT; US-PGPUB;	2004/02/02 17:29
		access\$)) and ((intergenerat\$4 or inter-generat\$4 or	EPO; JPO;	
		(differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g	DERWENT;	
		near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or	IBM_TDB	
	5536	hand-over\$1 and Eb/No))) (origin\$6 or servic\$4 or activ\$4 or first or primar\$4 or	USPAT;	2004/02/02 17:31
-	3536	(originate or servication activation first or primaration initia\$4) near3 (base near3 station\$1)) and ((target\$4 or	US-PGPUB;	2004/02/02 17:31
		second\$1 or secondar\$4 or candida\$4) near3 (base near3	EPO; JPO;	
		station\$1)	DERWENT;	
		Walland and the state of the st	IBM_TDB	2004/02/02 47 22
-	110	((offset\$4 or adjust\$4 or equal\$4 or balanc\$4 or delta) and ((cdma or (code near3 division\$1 near3 multiple\$4 near3	USPAT; US-PGPUB;	2004/02/02 17:32
		access\$)) and ((intergenerat\$4 or inter-generat\$4 or	EPO; JPO;	
		(differen\$4 near3 generat\$4) or (2g near5 3g) or (2.5g	DERWENT;	
		near5 3g)) and (hand-off\$1 or handoff\$1 or handover\$1 or	IBM_TDB	
		hand-over\$1 and Eb/No)))) and ((origin\$6 or servic\$4 or	1	
		activ\$4 or first or primar\$4 or initia\$4) near3 (base near3 station\$1)) and ((target\$4 or second\$1 or secondar\$4 or		
		candida\$4) near3 (base near3 station\$1))		
-	190	(hand-off\$1 or handoff\$1 or hand-over\$1)	USPAT;	2004/02/02 17:37
		and Eb/No	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
	27	(intergenerat\$4 or inter-generat\$4 or (differen\$4 near3	USPAT;	2004/02/02 17:38
		generat\$4) or (2g near5 3g) or (2.5g near5 3g)) and	US-PGPUB;	
		((hand-off\$1 or handoff\$1 or handover\$1 or hand-over\$1)	EPO; JPO;	
		and Eb/No)	DERWENT; IBM_TDB	
	L	<u> </u>	מטו_ויוטג ן	l